

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/672,816 09/26/2003		09/26/2003	Terry L. Gilton	MI22-2398	8918
21567	7590	07/15/2005		EXAMINER	
WELLS ST			TRAN, BINH X		
	601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201			ART UNIT	PAPER NUMBER
•				1765	

DATE MAILED: 07/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Asticus Communication	10/672,816	GILTON, TERRY L.
Office Action Summary	Examiner	Art Unit
	Binh X. Tran	1765
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
 1) Responsive to communication(s) filed on 26 Second 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allower closed in accordance with the practice under Exercise 	action is non-final. ace except for formal matters, pro	
Disposition of Claims		
4) □ Claim(s) 55-84 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) 55-84 are subject to restriction and/or	vn from consideration.	
Application Papers	·	
9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the orange Replacement drawing sheet(s) including the correction of the orange replacement or declaration is objected to by the Examiner 11) The oath or declaration is objected to by the Examiner 12. **The oath or declaration is objected to by the Examiner 13. **The oath or declaration is objected to by the Examiner 14. **The oath or declaration is objected to by the Examiner 15. **The oath or declaration is objected to by the Examiner 16. **The oath or declaration is objected to by the Examiner 17. **The oath or declaration is objected to by the Examiner 18. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner 19. **The oath or declaration is objected to by the Examiner is objected to by the Examiner is objected to be a control in the oath or declaration is objected to be a control in the oath of the oath or decl	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau 	have been received. have been received in Application in the contraction in the contracti	on No
* See the attached detailed Office action for a list of	of the certified copies not receive	d.
Attachment(s)	4) T 1-4 1	(DTO 442)
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) ∐ Interview Summary Paper No(s)/Mail Da	te
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P.	atent Application (PTO-152)

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species A: wherein the first temperature and second temperature are approximately equal.

<u>Species B</u>: wherein the first temperature is higher than the second temperature.

- 2. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 55, 60, 72, 77 are generic.
- 3. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 4. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Application/Control Number: 10/672,816 Page 3

Art Unit: 1765

5. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Binh X. Tran whose telephone number is (571) 272-1469. The examiner can normally be reached on Monday-Thursday and every other Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

Application/Control Number: 10/672,816

Art Unit: 1765

you have questions on access to the Private PAIR system, contact the Electronic

Page 4

Business Center (EBC) at 866-217-9197 (toll-free).

BinhTran

Binh X. Tran